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FLEET REFERENCE AND ANNUAL

plus
Shop Tools
and Equipment
Guidelines

COMMERCIAL CAR JOURNAL for Fleet Management
VOLUME 137 NUMBER 4 APRIL 1980

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facts and figures

By **PAUL REDDY**
Statistical Editor

1979 TRUCK FACTORY SALES BY GVW

GVW Groupings		Chevrolet	GMC	Chrysler	Ford	Freightliner	IHC	Jeep Corp.	AM General	Kenworth	Mack	Peterbilt	Whitet	Others	Total Trucks
Under 6,000 lbs.	Dec.-79	26,991	5,162	2,613	8,494	—	—	3201	457	—	—	—	—	v1,709	48,627
	12 Mos.-79	521,800	119,128	63,329	214,726	—	—	30,471	10,082	—	—	—	—	v1,709	961,345
6,001-10,000 lbs.	Dec.-79	18,137	4,858	14,081	34,899	—	379	3,138	3	—	—	—	—	—	75,285
	12 Mos.-79	399,173	113,814	154,808	653,048	—	22,994	38,300	389	—	—	—	—	3	1,413,229
10,001-14,000 lbs.	Dec.-79	—	—	548	439	—	—	—	—	—	—	—	—	—	987
	12 Mos.-79	—	20	16,394	952	—	—	—	—	—	—	—	—	—	17,366
14,001-16,000 lbs.	Dec.-79	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	12 Mos.-79	—	—	2,358	—	—	—	—	—	—	—	—	—	3	2,361
16,001-19,500 lbs.	Dec.-79	157	39	—	—	—	—	—	—	—	—	—	—	—	196
	12 Mos.-79	2,098	1,025	—	—	—	8	—	—	—	—	—	—	9	3,140
19,501-26,000 lbs.	Dec.-79	1,361	1,136	—	1,874	—	300	—	—	—	—	—	—	—	4,671
	12 Mos.-79	33,687	23,377	—	41,971	—	10,497	—	—	—	—	—	—	9	109,521
26,001-33,000 lbs.	Dec.-79	17	157	—	578	—	471	—	—	—	—	—	—	—	1,223
	12 Mos.-79	1,149	1,977	—	14,045	—	23,060	—	—	—	—	—	—	4	40,235
33,001 lbs. and over	Dec.-79	95	1,264	—	1,050	986	918	—	—	745	1,838	690	762	137	8,485
	12 Mos.-79	5,489	20,965	—	21,613	14,701	35,594	—	—	14,145	29,486	8,932	11,330	1,840	164,095
Total	Dec.-79	46,758	12,416	17,242	47,324	986	2,068	6,339	460	745	1,838	690	762	1,846	139,454
	12 Mos.-79	963,466	280,306	236,889	947,255	14,701	92,153	98,771	10,481	14,145	29,486	8,932	11,330	3,577	2,711,292
	12 Mos.-78	1,155,317	317,565	426,469	1,154,148	11,873	94,985	145,847	10,811	13,779	28,705	8,939	13,793	2,039	3,384,270
Trucks with Diesel Engines*	12 Mos.-79	30,796	32,961	—	31,887	14,701	51,752	—	—	14,145	29,486	8,932	11,330	1,844	227,834
	12 Mos.-78	29,315	29,272	2,783	35,802	11,873	43,679	—	—	13,779	28,705	8,939	13,793	1,995	219,915

Source: Motor Vehicle Manufacturers Assoc.
*Included in totals, but excludes school bus chassis and other buses. †Includes Autocar and Western Star.
"Others" includes Crane Carrier, Divco, Duplex, Hendrickson, Oshkosh, Walter, Flxible and trucks shipped by Freightliner to Consolidated Freightway and their other dealers.
vVolkswagen of America.

TRUCKS WITH DIESEL ENGINES

(Factory Sales from U.S. Plants by Make and GVW)

Make of Truck		6,000 lbs and less	6001-10,000 lbs	10,501-26,000 lbs	26,001-33,000 lbs	33,001 lbs and over	Total
Chevrolet	Dec.-79	932	—	240	17	42	1,231
	12 Mos.-79	24,084	—	2,923	1,143	2,646	30,796
Chrysler	Dec.-79	—	—	186	108	1,022	1,296
	12 Mos.-79	—	—	6,469	5,327	20,091	31,887
Ford	Dec.-79	—	—	—	—	986	986
	12 Mos.-79	—	—	—	—	14,701	14,701
Freightliner	Dec.-79	392	—	274	157	1,219	2,042
	12 Mos.-79	7,810	—	3,553	1,905	19,693	32,961
GMC	Dec.-79	—	27	59	292	917	1,295
	12 Mos.-79	—	653	1,459	14,742	34,898	51,752
IHC	Dec.-79	—	—	—	—	745	745
	12 Mos.-79	—	—	—	—	14,145	14,145
Kenworth	Dec.-79	—	—	—	—	1,838	1,838
	12 Mos.-79	—	—	—	—	29,486	29,486
Mack	Dec.-79	—	—	—	—	690	690
	12 Mos.-79	—	—	—	—	8,932	8,932
Peterbilt	Dec.-79	—	—	—	—	762	762
	12 Mos.-79	—	—	—	—	11,330	11,330
White	Dec.-79	—	—	—	—	137	137
	12 Mos.-79	—	—	—	4	1,840	1,844
Others	Dec.-79	1,324	27	739	574	8,338	11,002
Total	12 Mos.-79	31,894	653	14,404	23,121	157,762	227,834
	Dec.-78	2,203	59	897	2,013	12,005	17,177
	12 mos.-78	34,751	840	12,229	22,567	149,498	219,915

Source: Motor Vehicle Manufacturers Assoc. Reporting firms do not represent entire industry.

1979 TRUCK TRAILER SHIPMENTS

Type of Trailer	December 1979 Units	12 Months—1979 Units	12 Months—1979 Value*
Vans	8,834	138,382	1,577,360
Tanks	689	8,586	225,891
Bulk commodity and dry material	153	3,674	77,266
Pole and logging	157	1,547	14,971
Platform	1,945	33,822	266,432
Low-bed heavy haulers (over 10 tons)	521	6,705	102,714
Dump trailers and dump chassis	738	10,811	157,837
Dollies or converter gear	793	7,600	27,385
Auto transports	92	1,275	30,314
All other tractors and chassis	362	4,604	36,530
Total—Complete tractors and chassis	14,284	216,986	2,516,730
Detachable trailers†	317	9,145	75,008
Detachable trailers chassis†	994	14,700	73,725

Source: Industry Division, Bureau of the Census.
†Sold separately.
*Add 000.

TRUCK AND BUS PRODUCTION

Make	January 1980	January 1979	Calendar Year 1979	Calendar Year 1978
Chevrolet	64,311	109,698	1,015,514	1,215,941
GMC	15,361	30,170	337,375	374,897
Chrysler	13,406	48,142	295,228	490,648
Ford	56,000	118,408	1,032,063	1,233,243
International	0	11,907	115,266	121,509
Jeep Corp.	9,752	13,860	128,460	173,092
AM General	935	1,518	20,410	19,316
Mack	2,587	2,965	35,491	34,258
Volkswagen of America	800	—	2,325	—
White	800	1,336	11,163	14,456
Others	3,600	3,960	41,566	96,370
Total—Trucks and Buses	167,552	341,984	3,034,861	3,713,720
Total—Passenger Cars	529,801	785,625	6,434,516	9,177,500
Total—Motor Vehicles	696,353	1,127,609	11,469,377	12,891,220

Source: Motor Vehicle Mfrs. Assoc.

DIESEL ENGINES USED IN TRUCKS

(Factory Sales from U.S. Plants including exports to Canada and other exports)

Make of Truck		Cat.	Cummins	Detroit Diesel	IHC	Mack	All Others*	Total
Chevrolet	Dec.-79	7	19	472	—	—	935	1,433
	12 Mos.-79	1,606	926	6,414	—	—	24,734	33,680
Chrysler	Dec.-79	—	204	—	—	—	48	252
	12 Mos.-79	—	912	—	—	—	96	1,008
Ford	Dec.-79	529	805	445	—	—	—	1,779
	12 Mos.-79	19,761	11,539	8,321	—	—	—	39,621
Freightliner	Dec.-79	4	747	215	—	—	—	966
	12 Mos.-79	1,334	9,624	3,743	—	—	—	14,701
GMC	Dec.-79	70	826	951	—	—	392	2,239
	12 Mos.-79	2,506	6,596	19,534	—	—	7,997	36,633
IHC	Dec.-79	93	667	272	408	—	61	1,501
	12 Mos.-79	2,637	27,584	9,794	17,593	—	950	58,558
Kenworth	Dec.-79	5	569	273	—	—	—	847
	12 Mos.-79	2,854	8,247	4,124	—	—	—	15,225
Mack	Dec.-79	30	215	44	—	1,795	74	2,158
	12 Mos.-79	333	2,767	541	—	30,661	572	34,874
Peterbilt	Dec.-79	2	524	187	—	—	—	713
	12 Mos.-79	2,464	4,967	2,372	—	—	—	9,803
White	Dec.-79	164	490	170	—	—	—	824
	12 Mos.-79	853	7,628	3,499	—	—	—	11,960
Others	Dec.-79	82	60	55	—	—	234	411
	12 Mos.-79	584	634	930	—	—	288	2,436
Totals	Dec.-79	986	5,126	3,084	408	1,795	1,744	13,123
	12 Mos.-79	34,942	81,424	59,272	17,593	30,661	34,637	258,529
	Dec.-78	3,164	6,516	3,758	1,058	2,311	2,334	19,142
	12 Mos.-78	33,586	80,078	48,394	12,916	30,865	38,009	243,848

Source: Motor Vehicle Manufacturers Assoc. Reporting firms do not represent entire industry.
*"All Others" includes Nissan, Olds, Scandia, Perkins, Isuzu.

3 FLEET CAR SPECS

SELECTED BODY DIMENSIONS 1980 U. S. Passenger Cars

Manufacturer & Model	Body Type	Wheelbase (in.)	Tread (in.) Front	Tread (in.) Rear	Overall Dimensions (in.) Length	Overall Dimensions (in.) Width	Overall Dimensions (in.) Height	Minimum Ground Clearance and Location	Luggage Capacity cu. ft.
AMERICAN MOTORS CORP.									
Spirit	Sedan, 2d	96.00	58.09	57.04	167.00	71.96	51.60	4.16 CC	.....
Spirit	Liftback, 2d	96.00	58.09	57.04	167.24	71.88	51.49	4.17 CC	.....
Concord	Sedan, 2d	108.00	57.64	57.06	185.00	71.00	51.87	4.22 CC	11.45
Concord	Sedan, 4d	108.00	57.64	57.06	185.00	71.00	51.31	3.69 CC	11.45
Concord	Wagon, 4d	108.00	57.64	57.06	185.00	71.00	51.55	3.95 CC	.....
Pacer	Sedan, 2d	100.00	61.06	60.00	173.91	77.06	52.75	4.61 TP	.....
Pacer	Wagon, 2d	100.00	61.06	60.00	178.82	77.06	53.08	4.90 TP	.....
Eagle	Sedan, 2d	109.27	58.64	57.56	184.00	71.00	55.59	6.94 TP	11.45
Eagle	Sedan, 4d	109.27	58.64	57.56	184.00	71.00	55.14	6.96 TP	11.45
Eagle	Wagon, 4d	109.27	58.64	57.56	184.00	71.00	55.05	6.95 TP	56.90
CHECKER MOTORS CORP.									
Taxicab	Sedan, 4d	120.00	64.45	63.31	201.60	78.00	62.75	7.50 RSA	12.20
Marathon	Sedan, 4d	129.00	64.45	63.31	210.60	78.00	62.75	7.50 RSA	12.20
CHRYSLER CORP.									
Plymouth									
Horizon	Hatchback, 2d	98.70	56.10	55.80	172.80	66.70	51.20	5.00 CC	10.70
Horizon	Hatchback, 4d	98.20	56.10	56.60	164.80	65.80	53.50	5.00 CC	10.50
Volare	Coupe, 2dr	108.70	60.00	59.50	200.30	72.40	53.60	6.00 CC	16.40
Volare	Coupe, 4dr	112.70	60.00	59.50	204.30	72.40	55.30	5.90 CC	16.40
Volare	Wagon, 4dr	112.70	60.00	59.50	204.30	72.40	55.50	5.80 CC	.....
Gran Fury	Hardtop, 4 dr	118.50	61.90	62.00	220.20	77.60	54.50	5.40 CC	21.30
Dodge									
Omni	Hatchback, 2dr	98.70	56.10	55.80	173.30	66.70	51.20	5.00 CC	10.70
Omni	Hatchback, 4dr	98.20	56.10	55.80	164.80	65.80	53.50	5.00 CC	10.50
Aspen	Coupe, 2dr	108.70	60.00	59.50	200.30	72.40	53.60	6.00 CC	16.40
Aspen	Sedan, 4dr	112.70	60.00	59.50	204.30	74.40	55.30	5.90 CC	16.40
Aspen	Wagon, 4dr	112.70	60.00	59.50	204.30	72.40	55.50	5.80 CC	.....
Diplomat	Coupe, 2dr	108.70	60.00	59.50	201.20	74.20	53.40	5.90 CC	14.80
Diplomat	Sedan, 4dr	112.70	60.00	59.50	205.20	74.20	55.30	5.90 CC	15.60
Diplomat	Wagon, 4dr	112.70	60.00	59.50	205.50	74.20	55.50	5.80 CC	.....
Mirada	Hardtop, 2dr	112.70	60.00	59.50	208.50	72.70	53.30	6.10 CC	16.70
St. Regis	Hardtop, 4dr	118.50	61.90	62.00	220.20	77.60	54.50	5.40 CC	21.30
Chrysler									
Newport	Hardtop, 4dr	118.50	61.90	62.00	220.20	77.60	54.50	5.40 CC	21.30
New Yorker	Hardtop, 4dr	118.50	61.90	62.00	221.50	77.60	54.50	5.40 CC	21.30
Cordoba	Hardtop, 2dr	112.70	60.00	59.50	209.80	72.70	53.30	6.10 CC	16.70
Cordoba 300	Hardtop, 2dr	112.70	60.00	59.50	209.50	72.70	53.30	6.10 CC	16.70
LeBaron	Coupe, 2dr	108.70	60.00	59.50	201.20	74.20	53.40	5.90 CC	14.80
LeBaron	Sedan, 4dr	112.70	60.00	59.50	205.20	74.20	55.30	5.90 CC	15.60
LeBaron	Wagon, 4dr	112.70	60.00	59.50	205.50	74.20	55.50	5.80 CC	.....
FORD MOTOR CO.									
Ford									
Pinto	Sedan, 2dr; Sedan, 3dr	94.50	55.00	55.80	170.80	68.40	50.50	4.63 CCG	8.20
Pinto	Wagon, 2dr	94.80	55.00	55.80	180.60	68.70	52.00	5.14 CCG	.....
Fairmont	Sedan, 2dr; Sedan, 4dr	105.50	56.00	57.00	195.50	71.00	52.90	4.38 CCG	16.80
Fairmont	Coupe, 2dr	105.50	56.00	57.00	197.40	71.00	51.70	4.38 CCG	16.10
Fairmont	Wagon, 4dr	105.50	56.00	57.00	195.50	71.00	54.20	4.38 CCG	.....
Mustang	Coupe, 2dr; Hatchback, 3dr	100.40	56.60	57.00	179.10	69.10	51.40	5.67 RSA	10.00*
Granada	Sedan, 2dr; Sedan, 4dr	109.90	59.00	57.70	198.70	74.50	53.20*	4.62 CCG	15.40
LTD	Sedan, 2dr; Sedan, 4dr	114.30	62.20	62.00	209.30	77.50	54.70	5.17 RSB	22.40
LTD	Wagon, 4dr	114.30	62.20	62.00	215.00	79.30	57.40	5.63 RSB	.....
Thunderbird	Sedan, 2dr	108.40	58.10	57.00	200.40	74.10	53.00	4.89 CCG	17.70
Mercury									
Bobcat	Sedan, 3dr	94.50	55.00	55.80	170.80	68.40	50.50	4.63 CCG	.....
Bobcat	Wagon, 2dr	94.80	55.00	55.80	180.60	68.70	52.00	5.14 CCG	.....
Capri	Sedan, 3dr	100.40	56.60	57.00	179.10	69.10	51.40	5.67 RSA	.....
Zephyr	Sedan, 2dr; Sedan, 4dr	105.50	56.60	57.00	195.50	71.00	52.90	4.38 CCG	16.80
Zephyr	Coupe, 2dr	105.50	56.60	57.00	197.40	71.00	51.70	4.38 CCG	16.80
Zephyr	Wagon, 4dr	105.50	56.60	57.00	195.50	71.00	52.90	4.38 CCG	.....
Monarch	Sedan, 2dr; Sedan, 4dr	109.90	59.00	57.70	199.70	74.50	53.20*	4.62 CCG	15.40
Cougar XR-7	Sedan, 2dr	108.40	58.10	57.00	200.40	74.10	53.00	4.89 CCG	17.70
Mercury	Sedan, 2dr; Sedan, 4dr	114.30	62.20	62.00	212.30	77.50	54.70	5.17 RSB	22.40
Lincoln									
Lincoln	Sedan, 2dr; Sedan, 4dr	117.30	62.20	62.00	219.00	78.10	55.40*	5.68 RSA	22.40
Mark VI	Sedan, 2dr	114.30	62.20	62.00	216.00	78.10	55.40	5.68 RSA	23.10
Mark VI	Sedan, 2dr	117.30	62.20	62.00	219.10	78.10	56.30	5.68 RSA	23.00
Versailles	Sedan, 4dr	109.90	58.00	57.70	200.70	74.50	54.30	5.14 CCG	14.60
GENERAL MOTORS CORP.									
Buick									
Skyhawk	Hatchback Coupe, 2 dr	97.00	54.70	53.60	179.30	65.40	50.80	4.80 CC	27.80
Skylark	Coupe, 2 dr; Sedan, 4 dr	104.90	58.70	57.00	181.90	67.70	53.50	6.10 F	14.30
Century	Coupe, 2 dr	108.10	58.50	57.80*	195.90	71.10	54.60	NA	16.10
Regal	Coupe, 2 dr	108.10	58.50	57.80*	200.30	71.10	54.60	NA	16.30
Century	Sedan, 4 dr	108.10	58.50	57.80*	195.90	71.10	55.50	NA	16.10
Century	Wagon, 4 dr	108.10	58.50	57.80*	196.00	71.10	55.50	NA	71.80
LeSabre	Coupe, 2 dr; Sedan, 4 dr	116.00	61.80	60.70	217.40	78.00	55.00	NA	20.80
LeSabre	Wagon, 4 dr	115.90	62.20	64.10	218.80	80.10	57.10	NA	87.80
Electra	Coupe, 2 dr	118.90	61.80	61.00	220.30	78.00	54.20	NA	20.80
Electra	Sedan, 4 dr	118.90	61.80	61.00	220.30	78.00	55.60	NA	20.80
Estate	Wagon, 4 dr	116.00	62.20	64.10	218.80	80.10	57.10	NA	87.90
Riviera	Coupe, 2 dr	114.00	59.30	60.00	206.60	72.70	54.10	NA	15.80
Cadillac									
Brougham	Sedan, 4 dr	121.40	61.70	60.70	221.00	76.40	56.70	5.90 FSG	19.60
DeVille	Sedan, 2 dr	121.40	61.70	60.70	221.00	76.40	54.60	5.90 FSG	19.60
DeVille	Sedan, 4 dr	121.40	61.70	60.70	221.00	76.40	55.60	5.90 FSG	19.60
Fleetwood	Sedan, 4 dr	144.50	61.70	60.70	244.10	76.40	56.90	5.90 FSG	.....
Eldorado	Coupe, 2 dr	114.00	59.30	60.60	204.50	71.50	54.20	5.50 FC	15.00
Seville	Sedan, 4 dr	114.00	59.30	60.60	204.80	71.40	54.30	5.50 FC	14.50
Chevrolet									
Chevette	Hatchback Coupe, 2dr	94.30	51.20	51.20	161.90	61.80	52.20	5.20 KB	.....
Chevette	Hatchback Sedan, 4dr	97.30	51.20	51.20	164.90	61.80	52.20	5.20 KB	.....
Monza	Hatchback Coupe, 2dr	97.00	54.60	53.60	179.90	65.40	50.20	4.40 E	.....
Monza	Notchback Coupe, 2dr	97.00	54.60	53.60	179.90	65.40	50.10	4.40 E	9.60
Citation	Coupe, 2dr; Hatchback, 2dr; 4dr	104.90	58.70	57.00	176.70	68.30	53.10	5.30 F	12.50*
Camaro	Coupe, 2dr	108.00	61.30	60.00	197.60	74.50	49.20	4.80 FC	7.10
Camaro Berlinetta	Coupe, 2dr	108.00	61.60	60.30	197.60	74.50	49.20	4.80 FC	7.10

3 FLEET CAR SPECS

SELECTED BODY DIMENSIONS

Manufacturer & Model	Body Type	Wheelbase (in.)	Tread (in.) Front	Tread (in.) Rear	Overall Dimensions (in.) Length	Width	Height	Minimum Ground Clearance and Location	Luggage Capacity cu. ft.
General Motors Corp.—cont'd.									
Chevrolet Malibu	Coupe, 2dr	108.10	58.50	57.80	192.70	71.50	53.30	5.40 RSA	16.60
Malibu	Sedan, 4dr	108.10	58.50	57.80	192.70	71.50	54.20	5.40 RSA	16.60
Malibu	Wagon, 4dr	108.10	58.50	57.80	193.40	71.20	54.50	5.70 RSA	.....
Impala, Caprice	Coupe, 2dr	116.00	61.80	60.80	212.10	75.30	55.90	5.60 FSG	20.90
Impala, Caprice	Sedan, 4dr	116.00	61.80	60.80	212.10	75.30	55.30	5.60 FSG	20.90
Impala, Caprice	Wagon, 4dr	116.00	62.20	64.10	215.10	79.30	57.70	6.00 FSG	.....
Monte Carlo	Coupe, 2dr	108.10	58.50	57.80	200.40	71.50	53.90	4.60 RSA	16.10
Corvette	Coupe, 2dr	98.00	58.70	58.50	185.30	69.00	48.10	4.10 CC	8.40
Pontiac Sunbird	Hatchback, 2 dr	97.00	55.30	54.10	179.20	65.40	49.90	4.80 CC	.....
Sunbird	Notchback, 2dr	97.00	55.30	54.10	179.20	65.40	49.60	4.80 CC	6.60
Phoenix	Notchback Coupe, 2dr	104.90	58.70	57.00	182.10	69.10	53.50	5.60 FSG	13.90
Phoenix	Hatchback Sedan, 5dr	104.90	58.70	57.00	179.30	69.60	53.40	5.60 FSG	14.70
Firebird	Coupe, 2dr	108.20	61.30	60.90	198.10	73.00	49.30	4.60 CC	7.10
LeMans	Coupe, 2dr	108.10	58.50	57.80	198.60	71.90	53.50	5.60 CC	16.60
LeMans	Sedan, 4dr	108.10	58.50	57.80	198.60	71.90	54.40	5.60 CC	16.60
LeMans	Wagon, 4dr	108.10	58.50	58.00	197.80	72.60	54.80	5.90 CC	.....
Catalina, Bonneville	Coupe, 2dr	116.00	61.70	60.70	214.00	76.40	54.70	6.90 CC	20.80
Catalina, Bonneville	Sedan, 2dr	116.00	61.70	60.70	214.00	76.40	55.20	6.90 CC	20.80
Catalina, Bonneville	Wagon, 4dr	116.00	62.10	64.10	216.70	79.90	57.10	6.90 CC	.....
Grand Prix	Coupe, 2dr	108.10	58.50	57.80	201.40	72.70	53.30	5.30 CC	16.10
Oldsmobile Starfire	Coupe, 2dr	97.00	54.70	53.60	179.60	65.40	50.20	4.90 CC	27.80
Omega	Notchback Coupe, 2dr; Sedan, 4dr	105.00	58.70	57.00	181.80	69.80	51.90	4.70 SB	14.30
Cutlass Salon	Coupe, 2dr	108.10	58.50	57.70	199.10	71.90	53.20	4.90 RSB	16.10
Cutlass Supreme	Coupe, 2dr	108.10	58.50	57.70	200.90	71.30	53.00	4.70 RSB	16.10
Cutlass Salon, Supreme	Sedan, 4dr	108.10	58.50	57.70	199.10	71.90	54.10	4.90 RSB	16.10
Cutlass Cruiser	Wagon, 4dr	108.10	58.50	57.70	198.40[4]	71.80	54.30	5.10 RSB	.....
Delta 88	Coupe, 2dr	116.00	61.70	60.70	218.40	76.30	54.10	5.40 RSB	20.80
Delta 88	Sedan, 4dr	116.00	61.70	60.70	218.40	76.30	54.70	5.40 RSB	20.80
Ninety-Eight	Coupe, 2dr; Sedan, 4dr	119.00	61.70	60.70	221.40	76.30	55.30	5.60 RSB	20.80
Custom Cruiser	Wagon, 4dr	116.00	62.10	64.10	220.30	79.80	56.80	5.20 RSB	.....
Toronado	Coupe, 2dr	114.00	59.30	60.00	206.00	71.40	52.50	4.20 RSB	15.20
Volkswagen of America Rabbit	Hardtop, 2 dr & 4 dr	94.50	54.70	53.10	155.30	63.40	55.50	4.50 E	.....

ABBREVIATIONS
CC—Catalytic converter
CCS—Catalytic converter grass shield
E—Exhaust
F—Frame
FC—Front crossmember
FSG—Front suspension to ground
KB—K Brace under front crossmember
NA—Not available
RSA—Rear shock absorber
RSB—Rear suspension bracket
SB—Stabilizer bracket
TP—Tailpipe

[1]—Coupe only
[2]—53.30 on Sedan 4 dr
[3]—56.10 on Sedan 4 dr
[4]—199.40 on Brougham models
[5]—58.00 on V-8 models

COURTESY OF AUTOMOTIVE INDUSTRIES

Factory Installation of Optional Equipment 1979-1976

Compiled from data secured directly from manufacturers

Equipment	1979 MODELS Units	1979 MODELS % of Total	1978 MODELS Units	1978 MODELS % of Total	1977 MODELS Units	1977 MODELS % of Total	1976 MODELS Units	1976 MODELS % of Total
Automatic Transmission	8,208,034	90.88	8,604,900	93.08	9,021,814	95.24	7,671,110	91.37
Manual Transmission, 3-speed	9,612	11	31,968	.35	66,367	.70	168,353	2.00
Manual Transmission, w/O.D. unit	2,871	.03	12,214	.13	.....	.00	6,616	.08
Manual Transmission, 4-speed	783,638	8.68	552,883	5.98	370,714	3.91	489,200	5.83
Manual Transmission, 5-speed	11,467	.13	12,667	.14	13,587	.15	60,449	.72
V-8 Engines	5,568,989	61.65	8,078,586	85.75	7,199,709	76.01	5,782,538	68.84
6-Cylinder Engines	2,087,263	23.11	2,221,229	24.03	1,676,288	17.70	1,799,961	21.08
4-Cylinder Engines	1,372,008	15.19	944,953	10.22	596,495	6.29	863,228	10.28
Power Brakes	7,722,492	85.49	8,128,981	87.93	8,526,137	90.01	6,762,475	80.55
Power Steering	8,202,955	90.81	8,559,176	92.58	9,009,610	95.11	7,538,431	89.79
Power Windows	2,660,493	29.45	2,816,642	30.47	2,771,198	29.26	2,038,497	24.28
Power Seats	1,845,041	20.43	1,824,156	19.73	2,007,193	21.19	1,384,996	16.50
Air Conditioning	7,314,157	80.97	7,463,702	80.73	7,747,509	81.79	6,342,444	75.54
Tinted Glass	8,000,221	88.57	7,924,413	85.72	8,216,693	86.74	6,787,503	80.85
Locking Differential	469,172	5.19	441,584	4.78	456,914	4.82	358,643	4.27
Moveable Steering Column	3,847,260	42.59	3,636,326	39.33	3,747,538	39.56	2,661,354	31.70
Disc Brakes	9,032,884	100.00	9,207,971	99.60	9,408,011	99.32	8,118,288	96.70
Radio, AM only	2,769,183	30.66	3,036,887[1]	32.85	3,287,972[1]	34.71	6,894,039[1]	82.00
Radio, Except AM	4,730,632	52.37	4,302,047[2]	46.53	4,444,015[2]	46.92	1,042,849[2]	12.42
Speed Warning Device	108,237	1.20	114,297	1.24	125,765	1.33	202,242	2.41
Speed Control Device	3,463,409	38.34	3,217,839	34.81	3,405,416	35.95	2,212,384	26.35
Vinyl Top	3,354,386	37.14	3,836,309	41.50	4,506,219	47.57	3,897,076	46.42

[1]—All Radios except those w/tape deck
[2]—Tape Player and/or Radio-Tape Combination

1979 Model Year Factory Installation of Optional Equipment

Shown In Per Cent of Each Makes Production

MAKE	TRANSMISSIONS					ENGINES			POWER OPERATED				AIR CONDITIONING	TINTED GLASS	LOCKING DIFFERENTIAL	MOVABLE STEERING COLUMN	DISC BRAKES
	Automatic	Manual 3-Speed	Manual 3-Speed w/ Overdrive Unit	Manual 4-Speed	Manual 5-Speed	V-8	6-Cylinder	4-Cylinder	Brakes	Steering	Windows	Seats					
AMERICAN MOTORS CORP.																	
Concord	95.3	N.O.	4.7	N.O.	N.O.	4.8	89.3	6.2	57.7	96.5	N.O.	N.O.	62.2	78.0	4.6	35.1	100.0
Spirit	64.1	4.9	31.0	N.O.	N.O.	6.9	64.3	28.8	30.4	74.4	N.O.	N.O.	39.1	52.6	4.5	19.8	100.0
Pacer	94.3	N.O.	5.7	N.O.	N.O.	9.9	90.1	N.O.	77.5	98.3	N.O.	N.O.	75.0	91.0	4.5	48.2	100.0
CHECKER MOTORS CORP.																	
Marathon	100.0	N.O.	N.O.	N.O.	N.O.	61.0	39.0	N.O.	100.0	100.0	N.O.	N.O.	72.0	88.0	2.0	N.O.	100.0
Taxi-Cab	100.0	N.O.	N.O.	N.O.	N.O.	14.0	86.0	N.O.	100.0	100.0	N.O.	N.O.	35.0	22.0	9.0	N.O.	100.0
CHRYSLER CORP.																	
Plymouth																	
Horizon	56.4	N.O.	43.6	N.O.	N.O.	N.O.	N.O.	100.0	17.2	41.6	N.O.	N.O.	36.7	56.7	N.O.	N.O.	100.0
Volare	97.8	1.0	1.2	N.O.	N.O.	19.1	80.9	N.O.	97.5	94.7	1.6	1.0	72.0	74.6	3.4	5.0	100.0
Dodge																	
Omni	58.0	N.O.	44.0	N.O.	N.O.	N.O.	N.O.	100.0	19.6	44.5	N.O.	N.O.	37.4	59.7	N.O.	N.O.	100.0
Aspen	97.6	1.1	1.3	N.O.	N.O.	21.7	78.3	N.O.	98.6	98.2	2.6	1.2	71.1	77.1	2.4	6.1	100.0
Diplomat	98.7	N.O.	0.3	N.O.	N.O.	73.0	27.0	N.O.	100.0	100.0	20.8	17.6	88.2	91.7	4.4	23.5	100.0
Magnum XE	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	48.3	24.4	90.2	97.6	10.8	47.1	100.0
St. Regis	100.0	N.O.	N.O.	N.O.	N.O.	98.0	2.0	N.O.	100.0	100.0	34.4	25.9	96.6	98.5	8.4	54.7	100.0
Chrysler																	
Cordoba	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	49.3	36.8	97.1	98.3	7.0	53.6	100.0
LeBaron	99.7	0.3	N.O.	N.O.	N.O.	71.3	28.7	N.O.	100.0	100.0	28.5	23.4	93.5	94.1	3.7	31.3	100.0
Chrysler	100.0	N.O.	N.O.	N.O.	N.O.	98.2	1.8	N.O.	100.0	100.0	55.1	51.5	97.5	99.8	8.4	68.4	100.0
FORD MOTOR CO.																	
Ford																	
Pinto	49.6	N.O.	50.4	N.O.	N.O.	N.O.	3.9	96.1	23.9	47.3	N.O.	N.O.	27.4	62.6	N.O.	N.O.	100.0
Fairmont	89.8	N.O.	10.2	N.O.	N.O.	10.0	65.9	24.1	77.0	93.4	3.9	2.3	69.8	76.3	N.O.	8.4	100.0
Granada	97.7	N.O.	N.O.	N.O.	2.3	18.7	81.3	N.O.	96.9	96.6	7.3	3.4	82.7	86.2	N.O.	10.8	100.0
Mustang	64.6	N.O.	35.4	N.O.	N.O.	14.3	31.3	54.4	74.6	96.9	N.O.	N.O.	57.8	72.3	N.O.	12.7	100.0
LTD	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	27.5	20.1	95.3	95.4	N.O.	40.3	100.0
LTD II	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	11.0	6.7	96.8	94.2	19.6	28.5	100.0
Thunderbird	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	43.5	29.7	96.6	96.1	2.7	48.2	100.0
Mercury																	
Bobcat	N.O.	N.O.	45.5	N.O.	N.O.	N.O.	8.1	91.9	23.9	61.0	N.O.	N.O.	25.3	100.0	N.O.	N.O.	100.0
Zephyr	88.9	N.O.	11.1	N.O.	N.O.	12.5	68.4	19.1	77.5	94.0	6.7	2.6	72.3	79.7	N.O.	13.3	100.0
Monarch	97.2	N.O.	2.8	N.O.	N.O.	18.9	81.1	N.O.	88.2	98.9	11.6	5.8	85.8	88.7	N.O.	17.1	100.0
Capri	53.6	N.O.	46.4	N.O.	N.O.	12.5	31.5	56.0	72.3	82.9	N.O.	N.O.	58.0	75.8	N.O.	17.0	100.0
Cougar	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	25.3	19.1	96.3	93.3	6.6	32.4	100.0
XR-7	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	48.2	29.6	97.9	98.2	2.7	53.8	100.0
Mercury	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	72.4	58.0	98.5	98.2	N.O.	68.9	100.0
Lincoln																	
Lincoln	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	99.0	100.0	100.0	9.3	98.0	100.0
Mark V	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	7.5	97.6	100.0
Versailles	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	N.O.	92.0	100.0
GENERAL MOTORS CORP.																	
Chevrolet																	
Chevette	58.3	N.O.	41.7	N.O.	N.O.	N.O.	N.O.	100.0	6.2	N.O.	N.O.	N.O.	36.2	57.7	N.O.	7.5	100.0
Monza	95.2	N.O.	31.7	3.1	N.O.	5.0	49.8	45.2	40.4	79.9	N.O.	N.O.	42.3	100.0	3.4	18.7	100.0
Nova	96.2	N.O.	N.O.	0.6	N.O.	27.4	72.6	N.O.	80.0	98.4	1.0	N.O.	55.5	80.8	1.4	8.4	100.0
Camaro	88.1	N.O.	10.5	N.O.	N.O.	92.2	7.8	N.O.	98.2	100.0	28.2	N.O.	78.2	91.0	13.7	51.6	100.0
Malibu	97.9	N.O.	0.5	N.O.	N.O.	63.8	36.2	N.O.	98.6	99.4	6.8	3.1	80.3	84.7	3.8	23.2	100.0
Chevrolet	100.0	N.O.	N.O.	N.O.	N.O.	98.1	1.9	N.O.	100.0	100.0	30.8	16.9	95.1	96.1	4.6	48.9	100.0
Monte Carlo	98.5	N.O.	N.O.	N.O.	N.O.	78.5	21.5	N.O.	99.7	99.5	26.4	7.3	92.6	95.3	2.3	50.3	100.0
Corvette	83.1	N.O.	16.9	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	93.1	N.O.	94.5	100.0	100.0	95.1	100.0
Pontiac																	
Sunbird	69.8	N.O.	30.5	2.7	N.O.	1.0	36.1	62.9	90.6	82.8	N.O.	N.O.	47.9	100.0	2.9	21.2	100.0
Phoenix	98.6	1.0	0.4	N.O.	N.O.	41.3	58.7	N.O.	93.7	99.5	4.7	N.O.	68.5	75.0	2.2	27.2	100.0
Firebird	92.2	0.9	6.9	N.O.	N.O.	94.0	6.0	N.O.	99.2	100.0	48.1	N.O.	85.2	92.5	58.6	62.9	100.0
LeMans	99.6	0.1	0.3	N.O.	N.O.	51.9	48.1	N.O.	99.4	95.5	12.4	6.5	88.1	87.4	4.3	35.6	100.0
Pontiac	100.0	N.O.	N.O.	N.O.	N.O.	98.7	1.3	N.O.	100.0	100.0	30.9	37.0	98.1	97.3	5.2	68.5	100.0
Grand Prix	98.7	0.2	0.1	N.O.	N.O.	78.8	21.2	N.O.	98.8	98.9	45.9	21.9	96.4	95.9	3.6	61.0	100.0
Oldsmobile																	
Starfire	63.9	N.O.	30.1	6.0	N.O.	65.8	8.1	26.1	72.0	87.7	N.O.	N.O.	54.9	75.6	5.0	28.8	100.0
Omega	98.0	0.6	0.4	N.O.	N.O.	24.2	75.8	N.O.	97.6	99.3	5.7	N.O.	72.2	78.4	1.6	15.6	100.0
Cutlass	99.6	0.1	0.1	0.2	N.O.	78.5	21.5	N.O.	99.7	99.9	25.7	10.9	94.2	95.8	3.1	57.0	100.0
Oldsmobile	100.0	N.O.	N.O.	N.O.	N.O.	99.3	0.7	N.O.	100.0	100.0	61.0	46.8	96.9	98.1	6.3	74.3	100.0
Toronado	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	N.O.	93.7	100.0
BUICK																	
Skyhawk	75.3	N.O.	17.5	7.2	N.O.	N.O.	100.0	N.O.	84.9	97.2	N.O.	N.O.	62.9	84.1	4.3	48.4	100.0
Skylark	98.6	0.4	N.O.	N.O.	N.O.	19.0	81.0	N.O.	93.8	99.7	6.4	N.O.	77.8	84.2	1.3	30.8	100.0
Century/Regal	98.8	0.1	0.1	N.O.	N.O.	41.0	59.0	N.O.	98.5	99.9	27.3	15.4	91.4	94.1	2.4	56.0	100.0
LeSabre	100.0	N.O.	N.O.	N.O.	N.O.	89.3	10.7	N.O.	100.0	100.0	41.7	33.3	95.2	97.1	4.9	65.5	100.0
Electra	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	94.8	98.9	99.8	6.4	93.9	100.0
Riviera	100.0	N.O.	N.O.	N.O.	N.O.	79.9	20.1	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	N.O.	93.2	100.0
Cadillac																	
Cadillac	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	5.6	92.7	100.0
Eldorado	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	N.O.	97.5	100.0
Seville	100.0	N.O.	N.O.	N.O.	N.O.	100.0	N.O.	N.O.	100.0	100.0	100.0	100.0	100.0	100.0	8.0	100.0	100.0

ABBREVIATIONS
N.O.—Not Offered as standard or optional equipment.

COURTESY OF AUTOMOTIVE INDUSTRIES

1980 EPA Gas Mileage Guide

U.S. PASSENGER CARS

Manufacturer / Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
AMC					
CONCORD	22	$614	151/4	M4	2
	20	$675	151/4	A3	2
	17	$794	258/6	M4	2
	18	$751	258/6	A3	2
PACER	17	$794	258/6	M4	2
	18	$751	258/6	A3	2
SPIRIT	22	$614	151/4	M4	2
	20	$675	151/4	A3	2
	18	$751	258/6	M4	2
	18	$751	258/6	A3	2
BUICK					
CENTURY	20	$675	231(3.8L)6	A3	2
(Turbo)	18	$751	231(3.8L)6	A3	4
	17	$794	301(4.9L)8	A3	4
ELECTRA	17	$794	252(4.1L)6	A3	4
	15	$900	350(5.7L)8	A3	4
LE SABRE	18	$751	231(3.8L)6	A3	2
	16	$844	231(3.8L)6	A3	4
	17	$794	252(4.1L)6	A3	4
	16	$844	301(4.9L)8	A3	4
REGAL	20	$675	231(3.8L)6	A3	2
(Turbo)	18	$751	231(3.8L)6	A3	4
	17	$794	301(4.9L)8	A3	4
RIVIERA	16	$844	231(3.8L)6	A3	4
(Turbo)	15	$900	350(5.7L)8	A3	4
SKYHAWK	15	$900	231(3.8L)6	M4	2
	19	$710	231(3.8L)6	A3	2
SKYLARK	24	$563	151(2.5L)4	M4	2
	22	$614	151(2.5L)4	A3	2
	20	$675	173(2.8L)6	M4	2
	20	$675	173(2.8L)6	A3	2
CADILLAC					
DE VILLE/ BROUGHAM	15	$900	368(6.0L)8	A3	4
ELDORADO	14	$964	368(6.0L)8	A3	FI
SEVILLE	14	$964	368(6.0L)8	A3	FI
CHEVROLET					
CAMARO	20	$675	229(3.8L)6	M3	2
	19	$710	229(3.8L)6	A3	2
	17	$794	305(5.0L)8	A3	4
	14	$964	350(5.7L)8	A3	4
CHEVETTE	28	$520	98(1.6L)4	M4	2
	25	$540	98(1.6L)4	A3	2
IMPALA/ CAPRICE	18	$751	229(3.8L)6	A3	2
	17	$794	267(4.4L)8	A3	2
	17	$794	305(5.0L)8	A3	4
	14	$964	350(5.7L)8	A3	4
CITATION	24	$563	151(2.5L)4	M4	2
	22	$614	151(2.5L)4	A3	2
	20	$675	173(2.8L)6	M4	2
	20	$675	173(2.8L)6	A3	2
MALIBU	20	$675	229(3.8L)6	M3	2
	19	$710	229(3.8L)6	A3	2
	17	$794	267(4.4L)8	A3	2
	17	$794	305(5.0L)8	A3	4
	14	$964	350(5.7L)8	A3	4
MONTE CARLO	19	$710	229(3.8L)6	A3	2
	18	$751	231(3.8L)6	A3	4
	17	$794	267(4.4L)8	A3	2
	17	$794	305(5.0L)8	A3	4
MONZA	22	$614	151(2.5L)4	M4	2
	24	$563	151(2.5L)4	A3	2
	15	$900	231(3.8L)6	M4	2
	19	$710	231(3.8L)6	A3	2
CHRYSLER					
CORDOBA	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
LE BARON	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
NEWPORT/ NEW YORKER	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
	14	$964	360/8	A3	2
DODGE					
ASPEN	17	$794	225/6	M3	1
	17	$794	225/6	M4	1
	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
CHALLENGER	21	$643	156/4	M5	2
	22	$614	156/4	A3	2
COLT	37	$364	86/4	M4	2
	35	$386	86/4	M4X2	2
	33	$408	98/4	M4X2	2
	30	$450	98/4	A3	2
DIPLOMAT	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
MIRADA	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
OMNI/DE TOMASO	23	$587	105/4	M4	2
	24	$563	105/4	A3	2
ST. REGIS	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
	14	$964	360/8	A3	2
FORD					
FAIRMONT	33	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
	18	$751	255(4.2L)8	A3	2
GRANADA	19	$710	250(4.1L)6	M4	1
	17	$794	250(4.1L)6	A3	1
	17	$794	302(5.0L)8	A3	2
LTD	17	$794	302(5.0L)8	A3	2
	16	$844	351(5.8L)8	A3	2
	16	$844	351(5.8L)8	A4	2
MUSTANG	23	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
	18	$751	255(4.2L)8	A3	2
PINTO	24	$563	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
THUNDERBIRD	18	$751	255(4.2L)8	A3	2
	17	$794	302(5.0L)8	A3	2
	17	$794	302(5.0L)8	A4	2
LINCOLN-MERCURY					
BOBCAT	24	$563	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
CAPRI	23	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
	18	$751	255(4.2L)8	A3	2
CONTINENTAL	15	$900	351(5.8L)8	A4	2
CONTINENTAL MARK VI	15	$900	351(5.8L)8	A4	2
COUGAR XR7	18	$751	255(4.2L)8	A3	2
	17	$794	302(5.0L)8	A3	2
	17	$794	302(5.0L)8	A4	2
MARQUIS	17	$794	302(5.0L)8	A3	2
	16	$844	351(5.8L)8	A3	2
	16	$844	351(5.8L)8	A4	2
MONARCH	19	$710	250(4.1L)6	M4	1
	17	$794	250(4.1L)6	A3	1
	17	$794	302(5.0L)8	A3	2
VERSAILLES	15	$900	302(5.0L)8	A3	2
ZEPHYR	23	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
	18	$751	255(4.2L)8	A3	2
OLDSMOBILE					
CUTLASS	20	$675	231(3.8L)6	A3	2
	19	$710	260(4.3L)8	A3	2
CUTLASS SUPREME	20	$675	231(3.8L)6	A3	2
	19	$710	260(4.3L)8	A3	2
	17	$794	305(5.0L)8	A3	4
	15	$900	350(5.7L)8	A3	4
DELTA 88	18	$751	231(3.8L)6	A3	2
	17	$794	307(5.0L)8	A3	4
	15	$900	350(5.7L)8	A3	4
NINETY EIGHT	17	$794	307(5.0L)8	A3	4
	15	$900	350(5.7L)8	A3	4
OMEGA	24	$563	151(2.5L)4	M4	2
	22	$614	151(2.5L)4	A3	2
	20	$675	173(2.8L)6	M4	2
	20	$675	173(2.8L)6	A3	2
STARFIRE	22	$614	151(2.5L)4	M4	2
	24	$563	151(2.5L)4	A3	2
	15	$900	231(3.8L)6	M4	2
	19	$710	231(3.8L)6	A3	2
TORONADO	17	$794	307(5.0L)8	A3	4
	15	$900	350(5.7L)8	A3	4
PLYMOUTH					
ARROW	29	$466	98/4	M5	2
	29	$466	98/4	A3	2
	22	$614	156/4	M5	2

Note: Figures shown are for the 49 states exclusive of California which has its own emission standards. Fuel mileage may vary for cars sold in Calif.

Fuel costs based on 15,000 miles at .90¢ for gasoline or .80¢ for diesel.

Manufacturers / Manufacturer Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
	23	$587	156/4	A3	2
CHAMP	37	$384	86/4	M4	2
	35	$386	86/4	M4x2	2
	33	$409	98/4	M4x2	2
	30	$450	98/4	A3	2
HORIZON/ TURISMO	23	$587	105/4	M4	2
	24	$563	105/4	M3	2
SAPPORO	21	$643	156/4	M5	2
	22	$614	156/4	A3	2
VOLARE	17	$794	225/6	M3	1
	17	$794	225/6	M4	1
	17	$794	225/6	A3	1
	15	$900	318/8	A3	2
GRAN FURY	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
	14	$964	360/8	A3	2
PONTIAC					
CATALINA/ BONNEVILLE	18	$751	231(3.8L)6	A3	2
	16	$844	301(4.9L)8	A3	4
FIREBIRD	20	$675	231(3.8L)6	A3	2
	16	$844	301(4.9L)8	A3	4
	14	$964	301(4.9L)8	A3	4
GRAND PRIX	20	$675	231(3.8L)6	A3	2
	17	$794	301(4.9L)8	A3	4
LEMANS/ GRAND AM	20	$675	229(3.8L)6	M3	2
	19	$710	229(3.8L)6	A3	2
	17	$794	301(4.9L)8	A3	4
PHOENIX	24	$563	151(2.5L)4	M4	2
	21	$643	151(2.5L)4	A3	2
	20	$675	173(2.8L)6	M4	2
	20	$675	173(2.8L)6	A3	2
SUNBIRD	22	$614	151(2.5L)4	M4	2
	24	$563	151(2.5L)4	A3	2
	15	$900	231(3.8L)6	M4	2
	20	$675	231(3.8L)6	A3	

STATION WAGONS

AMC					
CONCORD WAGON	22	$614	151/4	M4	2
	20	$675	151/4	M3	2
	17	$794	258/6	M4	2
	18	$751	258/6	A3	2
BUICK					
CENTURY WAGON	20	$675	231(3.8L)6	A3	2
	16	$844	301(4.9L)8	A3	4
ESTATE WAGON	15	$900	350(5.7L)8	A3	4
CHEVROLET					
IMPALA/ CAPRICE WAGON	16	$844	267(4.4L)8	A3	2
	15	$900	305(5.0L)8	A3	4
MALIBU WAGON	20	$675	229(3.8L)6	M3	2
	19	$710	229(3.8L)6	A3	2
	17	$794	267(4.4L)8	A3	2
	17	$794	305(5.0L)8	A3	4
CHRYSLER					
LEBARON WAGON	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
DODGE					
COLT WAGON	21	$643	156/4	M5	2
	22	$614	156/4	A3	2
ASPEN WAGON	16	$844	225/6	M3	1
	16	$844	225/6	M4	1
	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
DIPLOMAT WAGON	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
FORD					
FAIRMONT WAGON	23	$587	140(2.3L)4	M4	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
LTD WAGON	17	$794	302(5.0L)8	A3	2
	15	$900	351(5.8L)8	A3	2
	15	$900	351(5.8L)8	A4	2
PINTO WAGON	23	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
LINCOLN-MERCURY					
BOBCAT WAGON	23	$587	140(2.3L)4	M4	2
	22	$614	140(2.3L)4	A3	2
MARQUIS WAGON	17	$794	302(5.0L)8	A3	2
	15	$900	351(5.8L)8	A3	2
	15	$900	351(5.8L)8	A4	2
ZEPHYR WAGON	23	$587	140(2.3L)4	M4	2
	21	$643	200(3.3L)6	M4	1
	20	$675	200(3.3L)6	A3	1
OLDSMOBILE					
CUSTOM CRUISER WAGON	15	$900	307(5.0L)8	A3	4
	15	$900	350(5.7L)8	A3	4
CUTLASS WAGON	20	$675	231(3.8L)6	A3	2
	17	$794	260(4.3L)8	A3	2
	17	$794	305(5.0L)8	A3	4
PLYMOUTH					
VOLARE WAGON	16	$844	225/6	M3	1
	16	$844	225/6	M4	1
	16	$844	225/6	A3	1
	15	$900	318/8	A3	2
PONTIAC					
CATALINA/ BONNEVILLE SAFARI WAGON	15	$900	350(5.7L)8	A3	4
LE MANS SAFARI WAGON	19	$710	229(3.8L)6	A3	2
	18	$844	301(4.9L)8	A3	4
CHEVROLET					
LUV PICKUP 2WD	25	$540	111(1.8L)4	M4	2
	22	$614	111(1.8L)4	A3	2
LUV PICKUP 4WD	22	$614	111(1.8L)4	M4	2
DATSUN					
PICKUP	24	$563	119/4	M4	2
	22	$614	119/4	M4	2
	25	$540	119/4	M5	2
	23	$587	119/4	M5	2
	24	$563	119/4	A3	2
	22	$614	119/4	A3	2
DODGE					
D50 PICKUP	22	$614	122/4	M4	2
	22	$614	122/4	A3	2
	22	$614	156/4	M5	2
	22	$614	156/4	A3	2

3 FLEET CAR SPECS

Manufacturer / Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
FORD					
COURIER	27	$500	120(2.0L)/4	M4	2
PICKUP	27	$500	120(2.0L)/4	M5	2
	22	$614	140(2.3L)/4	M4	2
	22	$614	140(2.3L)/4	M5	2
	20	$575	140(2.3L)/4	A3	2
MAZDA					
B2000 PICKUP	27	$500	120 (2000CC)/4	M4	2
	27	$500	120 (2000CC)/4	M5	2
PLYMOUTH					
ARROW PICKUP	22	$614	122/4	M4	2
	22	$614	122/4	A3	2
	22	$614	156/4	M5	2
	22	$614	156/4	A3	2
TOYOTA					
PICKUP 2WD	21	$643	134/4	M4	2
	20	$675	134/4	M5	2
	21	$643	134/4	A3	2
PICKUP 4WD	18	$751	134/4	M4	2
VOLKSWAGEN					
PICKUP 2WD	23	$587	97/4*	M4	F1
	23	$587	97/4*	M5	F1
	21	$643	97/4*	A3	F1

*Certified for use on leaded gasoline

STANDARD PICK-UP TRUCKS

Manufacturer / Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
CHEVROLET					
C10 PICKUP	18	$751	250(4.1L)/6	M3/M4C	2
	16	$844	250(4.1L)/6	A3	2
	16	$844	305(5.0L)/8	M5	2
	16	$844	305(5.0L)/8	A3	2
	15	$900	350(5.7L)/8	M3/M4C	4
	14	$984	350(5.7L)/8	A3	4
C20 PICKUP	15	$900	250(4.1L)/6	M3/M4C	2
	14	$984	250(4.1L)/6	A3	2
	14	$984	350(5.7L)/8	M5/M4C	4
	13	$1038	350(5.7L)/8	A3	4
EL CAMINO	20	$675	229(3.8L)/6	M3	2
	18	$751	229(3.8L)/6	A3	2
	17	$794	267(4.4L)/8	A3	2
	16	$844	305(5.0L)/8	A3	4
DODGE					
D150	16	$844	225/6	M4	1
	17	$794	225/6	M4C	1
	17	$794	225/6	A3	1
D200	17	$794	225/6	M4C	1
	17	$794	225/6	A3	1
FORD					
F100/F150	16	$751	300(4.9L)/6	M3	1
	19	$710	300(4.9L)/6	M4	1
	18	$751	300(4.9L)/6	A3	1
	16	$844	302(5.0L)/8	M3	2
	16	$844	302(5.0L)/8	M4	2
	16	$844	302(5.0L)/8	A3	2
	12	$1125	351(5.8L)/8	M3/M4C	2
	12	$1125	351(5.8L)/8	M4	2
	13	$1038	351(5.8L)/8	A3	2
F250	18	$751	300(4.9L)/6	M3/M4C	1
	17	$794	300(4.9L)/6	A3	1
	16	$844	302(5.0L)/8	M3/M4C	2
	16	$844	302(5.0L)/8	M4	2
	15	$900	302(5.0L)/8	A3	2
	12	$1125	351(5.8L)/8	M4	2
	12	$1125	351(5.8L)/8	M3/M4C	2
	13	$1038	351(5.8L)/8	A3	2
	11	$1227	400(6.6L)/8	A3	2
GMC					
CABALLERO	20	$675	229(3.8L)/6	M3	2
	18	$751	229(3.8L)/6	A3	2
	17	$794	267(4.4L)/8	A3	2
	16	$844	305(5.0L)/8	A3	4
C15	18	$751	250(4.1L)/6	M3/M4C	2
	16	$844	250(4.1L)/6	A3	2
	16	$844	305(5.0L)/8	M3	2
	16	$844	305(5.0L)/8	A3	2
	15	$900	350(5.7L)/8	M3/M4C	4
	14	$984	350(5.7L)/8	A3	4
C25	15	$900	250(4.1L)/6	M3/M4C	2
	14	$984	250(4.1L)/6	A3	2
	14	$984	350(5.7L)/8	M3/M4C	4
	13	$1038	350(5.7L)/8	A3	4
	12	$1125	351(5.8L)/8	M4C	2
	13	$1038	351(5.8L)/8	A3	2

VANS

Manufacturer / Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
CHEVROLET					
G10/G20	17	$794	250(4.1L)/6	M3	2
	16	$844	250(4.1L)/6	A3	2
	15	$900	305(5.0L)/8	M3	2
	16	$844	305(5.0L)/8	A3	2
	15	$900	350(5.7L)/8	M3	4
	14	$984	350(5.7L)/8	A3	4
	12	$1125	400(6.6L)/8	A3	4
DODGE					
B100/B200	16	$844	225/6	M4	1
	17	$794	225/6	A3	1
FORD					
	17	$794	300(4.9L)/6	M3	1
	18	$751	300(4.9L)/6	M4	1
	16	$844	300(4.9L)/6	A3	1
	14	$984	302(5.0L)/8	M3	2
	15	$900	302(5.0L)/8	M4	2
	14	$984	302(5.0L)/8	A3	2
	12	$1125	351(5.8L)/8	A3	2
	13	$1038	351(5.8L)/8	A3	2
	11	$1227	400(6.6L)/8	A3	2
GMC					
G15/G25	17	$794	250(4.1L)/6	M3	2
	16	$844	250(4.1L)/6	A3	2
	15	$900	305(5.0L)/8	M3	2
	16	$844	305(5.0L)/8	A3	2
	15	$900	350(5.7L)/8	M3	4
	14	$984	350(5.7L)/8	A3	4
	12	$1125	400(6.6L)/8	A3	4
PLYMOUTH					
PB100/PB200	16	$844	225/6	M4	1
	17	$794	225/6	A3	1

SPECIAL PURPOSE VEHICLES

Manufacturer / Car Line	Fuel Economy: Estimated MPG	Fuel Economy: Average Annual Fuel Costs	Vehicle Description: Engine Description CID/Cyl Type	Vehicle Description: Transmission	Vehicle Description: Fuel Systems
CHEVROLET					
C10 BLAZER 2WD	15	$900	250(4.1L)/6	M3	2
	14	$984	250(4.1L)/6	A3	2
	16	$844	305(5.0L)/8	M3	2
	16	$844	305(5.0L)/8	A3	2
	14	$984	350(5.7L)/8	M4C	4
	13	$1038	350(5.7L)/8	A3	4
DODGE					
AD100 RAMCHARGER 2WD	17	$794	225/6	A3	1
INTERNATIONAL HARVESTER					
SCOUT II 2WD	16	$844	196/4	M3	1
	15	$900	196/4	M4	1
	13	$1038	304/8	M3	2
	12	$1125	304/8	M4	2
	13	$1038	304/8	A3	2
	13	$1038	345/8	M3	4
	13	$1038	345/8	M4	4
	14	$984	345/8	A3	4
AMC					
EAGLE 4WD	16	$844	258/6	A3	2
FORD					
BRONCO 4WD	15	$900	300(4.9L)/6	M4C	1
	14	$984	302(5.0L)/8	M4C	2
	15	$900	302(5.0L)/8	A3	2
	12	$1125	351(5.8L)/8	M4C	2
	12	$1125	351(5.8L)/8	A3	2
INTERNATIONAL HARVESTER					
SCOUT II 4WD	16	$844	196/4	M3/M4C	1
	15	$900	196/4	M4	1
	13	$1038	304/8	M3/M4C	2
	12	$1125	304/8	M4	2
	12	$1125	304/8	A3	2
	13	$1038	345/8	M3/M4C	4
	13	$1038	345/8	M4	4
	13	$1038	345/8	A3	4
JEEP					
CHEROKEE/ WAGONEER 4WD	15	$900	258/6	M4	2
	15	$900	258/6	A3	2
	11	$1227	360/8	M4	2
	12	$1125	360/8	A3	2

NOTE

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